locase o e







ASSISTANT COMMISSIONER FOR PATENTS **Box Patent Application**

Washington, D. C. 20231

Transmitted herewith for filing under 37 CFR 1.53(b) are the specification and claims of nonprovisional patent application of:

and Makoto HARIGAYA Inventors PHASE-CHANGE OPTICAL RECORDING MEDIUM Title of Invention

Hajime YUZURIHARA, Kazunori ITO, Nobuaki ONAGI, Masaru SHINAKI, Eiko SUZUKI, Hiroko OHKURA

	·							
APPLIC	CATION ELEMENTS ENCLOSED:							
1. <u>X</u>	_ Specification (total pages <u>56</u> including:							
	a5_ pages of claims (16 claims)							
	b1_ page(s) Abstract							
2. <u>X</u>	1 sheet of informalX formal drawings (Fig. 1)							
3. <u>X</u>	Oath or declaration of Applicant(s) (5 total pages)							
	a Newly executed (original)							
	b. X Unexecuted							
	c Copy from a prior application (37 CFR 1.63(d))							
	(for continuation/divisional with Item 14 completed)							
4	Deletion of Inventor(s)							
Signed statement attached deleting inventor(s) named in the prior application, see								
	1.63(d)(2) and 1.33(b)							
5	Incorporation By Reference							
	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied							
	in item 3b is considered as being part of the disclosure of the accompanying application and is							
	hereby incorporated by reference therein.							
6	Microfiche Computer Program (Appendix)							
APPLIC	CATION PARTS ENCLOSED:							
7	_ An assignment (cover sheet & document(s))							
8	37 CFR 3.73(b) Statement (when there is an assignee)							
9. <u>X</u>	Power of Attorney							
	a Newly executed (original)							
	b. X Unexecuted							
	c Copy from a prior application							

•	

Attorney Dkt.	No.	2271/66827

10. X Information Disclosure Statement (IDS)/PTO-1449
X Copies of IDS Citations
11 A Preliminary Amendment
12. X Return Receipt Postcard (MPEP 503)
13 Applicant(s) hereby establish small entity status under 37 C.F.R. §1.9 and §1.27
14 If a Continuing Application, check the appropriate box and supply the requisite information:
Continuation of prior application No.: filed
Divisional of prior application No.: filed
Continuation-in-part (CIP) of prior application No.: filed
15 Amend the specification by inserting before the first line of page one:This is a continuation
divisional of application Serial No filed
16. X Priority of application Nos. 2001-054778 and 2001-059441 filed in Japan on February 28
2001 and March 5, 2001. Applicants hereby claim priority under 35 U.S.C. § 119.
X A certified copy of priority application Nos. 2001-054778 and 2001-059441 are enclosed
A certified copy of priority application No has been filed in prior application
S.N filed
17 Other (identify)

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

					Rate			Fee	
	Number		Number		Small	Other		Small	Other
	Filed		Extra*		Entity	Entity		Entity	Entity
Total	16 - 20	=	0	х	\$ 9	\$ 18	=	\$ 0	\$ 0
Claims									
Indep.	3 - 3	=	0	x	\$ 42	\$ 84	=	\$0	\$ 0
Claims									
Multiple Dependent				\$140	\$280	=	\$ 0	\$ 0	
Claims Presented: Yes No_X_									
If the difference in column 1 is less than zero,				Basic Fee			\$ 370	\$ 740	
enter "0" in column 2			Total Fee			\$	\$ 740		

	18. <u>X</u>	A check in the amount of \$ 740.00 to cover the filing fee.								
	19	A check in the amount of \$ for recordation of the Assignment.								
	20. <u>X</u>	The Commissioner is hereby authorized to charge any additional fees which may be required in connection								
		with the following or credit any overpayment to Deposit Account No. 03-3125.								
		X Filing fees under 37 C.F.R. § 1.16.								
		X Patent application processing fees under 37 C.F.R. §1.17.								
		The issue fee set in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37								
		C.F.R. §1.311(b).								
	21. <u>X</u>	Three copies of this sheet are enclosed.								
	22	Other (identify)								
<u></u>										
	CORRESPONDENCE ADDRESS:									
	Ivan S. Kavrukov									
LT A	_	ration No. 25,161								
Cooper & Dunham LLP 1185 Avenue of the Americas										
Tü		ork, New York 10036								

Letter of Transmittal

Respectfully submitted,

February 27, 2002 Date

United States of Americas Tel.: (212) 278-0400 Fax: (212) 391-0525

Ų

Richard F. Jaworski, Reg. No. 33,515 Attorney for Applicants

Attorney Dkt. No. 2271/66827

c/o Cooper & Dunham LLP 1185 Avenue of the Americas New York, New York 10036

Tel.: (212) 278-0400

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Hajime YUZURIHARA, et al.

Serial No.

Group Art Unit:

Date Filed

Concurrently Herewith

Examiner:

For

PHASE-CHANGE OPTICAL RECORDING MEDIUM

1185 Avenue of the Americas New York, N.Y. 10036

Assistant Commissioner for Patents **Box Patent Application** Washington, D.C. 20231

EXPRESS MAIL LETTER OF TRANSMITTAL

Express Mail mailing label number: <u>EL531587871US</u>

Date of Deposit: February 27, 2002

I hereby certify that the above-identified application (consisting of a 56-page specification (including 5 pages of claims (16 claims) and a 1 page Abstract), and 1 sheet of formal drawing (Fig. 1)), 3 copies of an Application Transmittal Form, unexecuted Declaration and Power of Attorney, certified copies of Japanese Application No. 2001-054778 and 2001-059441, Information Disclosure Statement, Form PTO-1449 and copies of the cited information and a check for the \$740 filing fee, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Mail Room Employee

Depositing Express Mail Material

Attorney for Applicant:

IVAN S. KAVRUKOV, Reg. No. 25,161

Cooper & Dunham LLP Tel: (212) 278-0400